

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	540	combin\$6 with affine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 07:06
L6	4	5 same s adj box	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 07:07
L7	11	5 and s adj box	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 07:08
L8	250	affine with circuit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 07:11
L9	20	8 and s adj box	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 07:11
L10	55	SHAR\$4 with affine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 07:27
L11	2	10 and s adj box	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 07:27
L12	24	10 and @ad<"20021213"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 07:28

L13	45	compact with (AES! "Advanced encryption standard" rijndael)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 07:40
L14	1	affine same load adj pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 07:51
L15	2094	380/28.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:25
L16	7	L15 and @ad< "20021213" and @pd> "20090810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:25
L17	725	380/37.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:25
L18	1	L17 and @ad< "20021213" and @pd> "20090810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:25
L19	16	(SEXTON near BONNIE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:25
L20	5	affine near inverse same affine same look adj up	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:25
L21	0	L20 and @ad< "20021213" and @pd> "20090810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:25
L22	10	look adj up adj table same s adj box same ROM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26

L23	0	L22 and @ad< "20021213" and @pd> "20090810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L24	4854	affine near transform\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L25	257	L24 and block adj cipher	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L26	237	L25 and (s adj box "s- box")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L27	214	L26 and finite adj field	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L28	0	L27 and @ad< "20021213" and @pd> "20090810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L29	214	L26 and finite adj field and table	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L30	0	L29 and @ad< "20021213" and @pd> "20090810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L31	3	affine-all	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L32	0	L31 and @ad< "20021213" and @pd> "20090810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26

L33	119	affine near inverse same affine adj transform\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L34	23	L33 and (s adj box "s- box")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L35	0	L34 and @ad< "20021213" and @pd> "20090810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L36	7	affine near transform\$6 and path adj delay	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L37	0	L36 and @ad< "20021213" and @pd> "20090810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L38	2	combin\$6 with subbyte with invsubbyte	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L39	0	L38 and @ad< "20021213" and @pd> "20090810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L40	1	(look adj up "look-up") adj table with finite adj field same ROM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L41	0	L40 and @ad< "20021213" and @pd> "20090810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L42	2	multiplicative adj inverse with finite adj field same ROM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26

L43	0	L42 and @ad< "20021213" and @pd> "20090810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L44	190	(AES! rijndael) and finite near field	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L45	0	L44 and @ad< "20021213" and @pd> "20090810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L46	247	(AES! rijndael) and table with (ROM "read only memory")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L47	0	L46 and @ad< "20021213" and @pd> "20090810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L48	119	affine near inverse same affine adj transform\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L49	0	L48 and @ad< "20021213" and @pd> "20090810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L50	247	(AES! rijndael) and table with (ROM "read only memory")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L51	0	L50 and @ad< "20021213" and @pd> "20090810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:26
L52	602	(AES! "Advanced encryption standard" rijndael) same (shar\$4 combin\$4) with (encrypt \$4 decrypt\$4 affine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:30

L53	27	(AES! "Advanced encryption standard" rijndael) same (shar\$4 combin\$4) with (encrypt\$4 decrypt\$4 affine) with circuit\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/12 08:30
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**EAST Search History (Interference)**

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